

Most frequently occurring classifications of patents returned
from a search of 10732978 on Aug 11, 2006

Original Classifications

12	370/342
7	375/148
3	375/130
2	370/441
2	375/316
2	375/340
2	343/853

Cross-Reference Classifications

6	375/349
5	375/346
4	370/342
4	375/148
4	375/150
3	370/441
3	370/335
3	370/320
3	375/343
3	380/34
2	375/130
2	375/140
2	375/142
2	375/144
2	370/479
2	375/350
2	375/229
2	455/303
2	375/340
2	375/347

Combined Classifications

16	370/342
11	375/148
6	375/349
5	370/441
5	375/346
5	375/130
4	370/335
4	370/320
4	375/150
4	375/343
4	375/340
3	370/479
3	375/350
3	380/34
2	375/316
2	375/140
2	375/142
2	375/144
2	375/229
2	455/303
2	455/67.13
2	375/347
2	343/853

CLSTITLES.txt

Titles of most frequently occurring classifications of patents returned
from a search of 10732978 on Aug 11 , 2006

- 16 370/342 (12 OR, 4 XR)
Class 370 MULTIPLEX COMMUNICATIONS
370/310 .COMMUNICATION OVER FREE SPACE
370/342 ..Combining or distributing information via code word
channels using multiple access techniques (e.g., CDMA)
- 11 375/148 (7 OR, 4 XR)
Class 375 PULSE OR DIGITAL COMMUNICATIONS
375/130 .SPREAD SPECTRUM
375/140 ..Direct sequence
375/147 ...Receiver
375/148Multi-receiver or interference cancellation
- 6 375/349 (0 OR, 6 XR)
Class 375 PULSE OR DIGITAL COMMUNICATIONS
375/316 .RECEIVERS
375/346 ..Interference or noise reduction
375/349 ...Plural signal paths in receiver
- 5 370/441 (2 OR, 3 XR)
Class 370 MULTIPLEX COMMUNICATIONS
370/431 .CHANNEL ASSIGNMENT TECHNIQUES
370/441 ..Combining or distributing information via code word
channels using multiple access techniques (e.g., CDMA)
- 5 375/346 (0 OR, 5 XR)
Class 375 PULSE OR DIGITAL COMMUNICATIONS
375/316 .RECEIVERS
375/346 ..Interference or noise reduction
- 5 375/130 (3 OR, 2 XR)
Class 375 PULSE OR DIGITAL COMMUNICATIONS
375/130 .SPREAD SPECTRUM
- 4 370/335 (1 OR, 3 XR)
Class 370 MULTIPLEX COMMUNICATIONS
370/310 .COMMUNICATION OVER FREE SPACE
370/328 ..Having a plurality of contiguous regions served by
respective fixed stations
370/329 ...Channel assignment
370/335Combining or distributing information via code word
channels using multiple access techniques (e.g., CDMA)
- 4 370/320 (1 OR, 3 XR)
Class 370 MULTIPLEX COMMUNICATIONS
370/310 .COMMUNICATION OVER FREE SPACE
370/315 ..Repeater
370/316 ...Airborne or space satellite repeater
370/319Multiple access (e.g., FDMA)
370/320Code division (CDMA)
- 4 375/150 (0 OR, 4 XR)
Class 375 PULSE OR DIGITAL COMMUNICATIONS
375/130 .SPREAD SPECTRUM
375/140 ..Direct sequence
375/147 ...Receiver
375/150Correlation-type receiver
- 4 375/343 (1 OR, 3 XR)

CLSTITLES.txt

	Class 375	PULSE OR DIGITAL COMMUNICATIONS
	375/316	.RECEIVERS
	375/340	..Particular pulse demodulator or detector
	375/343	...Correlative or matched filter
4	375/340	(2 OR, 2 XR)
	Class 375	PULSE OR DIGITAL COMMUNICATIONS
	375/316	.RECEIVERS
	375/340	..Particular pulse demodulator or detector
3	370/479	(1 OR, 2 XR)
	Class 370	MULTIPLEX COMMUNICATIONS
CHANNELS	370/464	.COMMUNICATION TECHNIQUES FOR INFORMATION CARRIED IN PLURAL
channels	370/479	..Combining or distributing information via code word
3	375/350	(1 OR, 2 XR)
	Class 375	PULSE OR DIGITAL COMMUNICATIONS
	375/316	.RECEIVERS
	375/346	...Interference or noise reduction
	375/350	...By filtering (e.g., digital)
3	380/34	(0 OR, 3 XR)
	Class 380	CRYPTOGRAPHY
	380/255	.COMMUNICATION SYSTEM USING CRYPTOGRAPHY
	380/270	..Wireless communication
	380/33	...Using plural paths or channels
	380/34Plural carrier frequencies
2	375/316	(2 OR, 0 XR)
	Class 375	PULSE OR DIGITAL COMMUNICATIONS
	375/316	.RECEIVERS
2	375/140	(0 OR, 2 XR)
	Class 375	PULSE OR DIGITAL COMMUNICATIONS
	375/130	.SPREAD SPECTRUM
	375/140	..Direct sequence
2	375/142	(0 OR, 2 XR)
	Class 375	PULSE OR DIGITAL COMMUNICATIONS
	375/130	.SPREAD SPECTRUM
	375/140	..Direct sequence
	375/141	...End-to-end transmission system
	375/142Having correlation-type receiver
2	375/144	(0 OR, 2 XR)
	Class 375	PULSE OR DIGITAL COMMUNICATIONS
	375/130	.SPREAD SPECTRUM
	375/140	..Direct sequence
	375/141	...End-to-end transmission system
	375/144Having multi-receiver or interference cancellation
2	375/229	(0 OR, 2 XR)
	Class 375	PULSE OR DIGITAL COMMUNICATIONS
	375/229	.EQUALIZERS
2	455/303	(0 OR, 2 XR)
	Class 455	TELECOMMUNICATIONS
	455/130	.RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY CONVERTER
	455/296	..Noise or interference elimination
	455/303	...Using plural separate signal paths

CLSTITLES.txt

- 2 455/67.13 (1 OR, 1 XR)
 - Class 455 TELECOMMUNICATIONS
 - 455/39 .TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
 - 455/67.11 ..Having measuring, testing, or monitoring of system or part
 - 455/67.13 ...Noise, distortion, or unwanted signal detection (e.g.,
quality control, etc.)
- 2 375/347 (0 OR, 2 XR)
 - Class 375 PULSE OR DIGITAL COMMUNICATIONS
 - 375/316 .RECEIVERS
 - 375/346 ..Interference or noise reduction
 - 375/347 ...Diversity (frequency or time)
- 2 343/853 (2 OR, 0 XR)
 - Class 343 COMMUNICATIONS: RADIO WAVE ANTENNAS
 - 343/700R .ANTENNAS
 - 343/850 ..With coupling network or impedance in the leadin
 - 343/853 ...with plural antennas

LIST.txt

10732978

PLUS Search Results for S/N 10732978 Searched Aug 11, 2006.

The Patent Linguistic Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

5831984
5905721
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5933423
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